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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/626,502	07/23/2003	Kyoichi Sumida	14633.1US01	1967	
Hamre Schum	7590 01/17/2007 ann, Mueller & Larson, P.C	EXAMINER			
P.O. Box 2902-0902			FETTEROLF, BRANDON J		
Minneapolis, MN 55402			ART UNIT	PAPER NUMBER	
			1642		
			MAIL DATE	DELIVERY MODE	
			01/17/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/626,502	SUMIDA ET AL.		
Examiner	Art Unit		
Brandon J. Fetterolf, PhD	1642		

		Brandon J. Fetterolf, F	PhD	1642	
	The MAILING DATE of this communication appe	ears on the cover shee	t with the	correspondence add	ress
THE REP	PLY FILED <u>27 December 2006</u> FAILS TO PLACE THI	S APPLICATION IN CO	NDITION F	OR ALLOWANCE.	
this plac a R time	reply was filed after a final rejection, but prior to or or application, applicant must timely file one of the followes the application in condition for allowance; (2) a Not equest for Continued Examination (RCE) in compliance periods:	wing replies: (1) an ame otice of Appeal (with app ce with 37 CFR 1.114. T	ndment, af eal fee) in	fidavit, or other evider compliance with 37 C	nce, which FR 41.31; or (3)
_	The period for reply expires <u>3</u> months from the mailing date. The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire.	Advisory Action, or (2) the cater than SIX MONTHS fro	m the mailin	g date of the final rejecti	on.
	Examiner Note: If box 1 is checked, check either box (a) or TWO MONTHS OF THE FINAL REJECTION. See MPEP 7) WINGIN IN	E FIRST REPLT WAS F	ILED WITHIN
have been under 37 C set forth in may reduc	s of time may be obtained under 37 CFR 1.136(a). The date filed is the date for purposes of determining the period of exCFR 1.17(a) is calculated from: (1) the expiration date of the (b) above, if checked. Any reply received by the Office late e any earned patent term adjustment. See 37 CFR 1.704(b) OF APPEAL	tension and the correspon shortened statutory period r than three months after th	ding amount for reply orig	of the fee. The appropri	ate extension fee ce action; or (2) as
filin	Notice of Appeal was filed on A brief in comp g the Notice of Appeal (37 CFR 41.37(a)), or any extendice of Appeal has been filed, any reply must be filed 1ENTS	nsion thereof (37 CFR 4	41.37(e)), to	o avoid dismissal of th	
(a) [e proposed amendment(s) filed after a final rejection, They raise new issues that would require further co They raise the issue of new matter (see NOTE belo	nsideration and/or sear			ecause
(c) [They are not deemed to place the application in be appeal; and/or	tter form for appeal by n	•		the issues for
(d) [They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a)).		of finally re	jected claims.	
4 □ Th4	e amendments are not in compliance with 37 CFR 1.1		a of Non-Co	ampliant Amendment	(DTOL 324)
	plicant's reply has overcome the following rejection(s)		o Non-Co	ompliant Amendment	(FTOL-324).
6. Ne	wly proposed or amended claim(s) would be a -allowable claim(s).		a separate,	timely filed amendme	ent canceling the
how	purposes of appeal, the proposed amendment(s): a) the new or amended claims would be rejected is prostatus of the claim(s) is (or will be) as follows:			ill be entered and an e	explanation of
Clai Clai Clai	im(s) allowed: im(s) objected to: im(s) rejected: <u>1,8-12,14 and 16</u> . im(s) withdrawn from consideration:				
	IT OR OTHER EVIDENCE				
bec	affidavit or other evidence filed after a final action, but ause applicant failed to provide a showing of good and not earlier presented. See 37 CFR 1.116(e).	It before or on the date of sufficient reasons why	of filing a N y the affida	lotice of Appeal will <u>no</u> vit or other evidence is	ot be entered s necessary and
ente sho	affidavit or other evidence filed after the date of filing ered because the affidavit or other evidence failed to wing a good and sufficient reasons why it is necessar	overcome <u>all</u> rejections or y and was not earlier pr	under appe esented. S	al and/or appellant fai See 37 CFR 41.33(d)(ls to provide a l).
	e affidavit or other evidence is entered. An explanation T FOR RECONSIDERATION/OTHER	in of the status of the cia	aims aiter e	entry is below or attacr	iea.
11. 🔲 Th	e request for reconsideration has been considered bu	it does NOT place the a	pplication i	n condition for allowar	nce because:
	te the attached Information Disclosure Statement(s). her:	(PTO/SB/08) Paper No	(s)		

DETAILED ACTION

Response to the Amendment

The Amendment filed on 12/27/2006 in response to the previous Final Office Action (9/27/2006) is acknowledged, but has not been entered. The amendment has not been entered because the limitation "as an agglutination accelerator, which is dissolved in a reagent, and is" would necessitate further consideration and/or search of the prior art, as well further consideration of patentability with respect to 35 USC 112, 1st paragraph and 112, 2nd paragraph.

Claims 1, 8-12, 14 and 16 are currently pending and under consideration.

The Declaration under 37 CFR 1.132 filed by the inventor, Kyoichi Sumida, on 12/27/2006 is insufficient to overcome the rejection of claims 1, 8-12, 14 and 16 under 35 U.S.C. 103(a) as being unpatentable over Eda et al. (U.S. 6248,597, 2001) and Shigenobu et al. (WO 02/018953, 2002) in further view of Craig et al. (US 4,401,765, 1983) as set forth in the last Office action because the declaration submitted under 37 CFR 1.132 fails to provide a good and sufficient reason why it is necessary and was not earlier presented. See 37 CFR 1.116(e).

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office Action.

Rejections Maintained:

Claims 1, 8-12, 14 and 16 remain rejected under 35 U.S.C. 103(a) as being unpatentable over Eda et al. (U.S. 6248,597, 2001) and Shigenobu et al. (WO 02/018953, 2002) in further view of Craig et al. (US 4,401,765, 1983).

In response to this rejection, Applicants contend that the claimed invention exhibits superior results, and there is not motivation to combine the cited references. For example, Applicants point to Table of 1 of Applicants disclosure and compared these results with the corresponding polymers of Shigenobu et al, wherein Applicants assert that the results of Table 1 clearly show that the claimed invention is superior to the polymers disclosed in Shigenobu et al. for an assay of PSA.

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Moreover, Applicants provide further experimental data in the form of the Declaration under Rule 1.132 to demonstrate the superior effects of the claimed invention.

As Applicants arguments appear to be solely drawn to the currently amended claims which have not been entered and the Declaration under 1.132 which has not been considered, such arguments have not been considered.

Therefore, NO claim is allowed

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brandon J. Fetterolf, PhD whose telephone number is (571)-272-2919. The examiner can normally be reached on Monday through Friday from 7:30 to 4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Shanon Foley can be reached on 571-272-0898. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

> Brandon J Fetterolf, PhD Patent Examiner Art Unit 1642

Namber John States J. J. M.